PTO/SB/21 (09-04) MAR 14 2006 Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE er the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/523,538 TRANSMITTAL Filing Date February 3, 2005 **FORM** First Named Inventor Sunagawa et al. Art Unit 3762 **Examiner Name** (to be used for all correspondence after initial filing) Attorney Docket Number KUP-6 19 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Drawing(s) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a **Proprietary Information Provisional Application** After Final Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer **Extension of Time Request** below): 2 References Request for Refund **Express Abandonment Request Post Card** CD, Number of CD(s)\_ Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name **BROWN & MICHAELS, PC** Signature Printed name Meghan A. Van Deeuwen Date Reg. No. 45,612

# **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS

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Sunagawa et al.

For:

Ultra Miniature Integrated Cardiac Pacemaker and Distributed Cardiac Pacing

System

Filed:

February 3, 2005

Application No.:

10/523,538

Art Unit:

3762

Attorney Docket No.:

KUP-6

#### INFORMATION DISCLOSURE STATEMENT

### List of Sections Forming Part of This Information Disclosure Statement

The following sections are being submitted for this information Disclosure Statement
1. [X] Preliminary Statements
2. [X] FORM PTO - 1449 (Modified)
3.   Statement As To Information Material To Examination Not Found in Patents or Publications
4. Identification of Prior Application In Which Listed Information Was Already Cited and For Which No Copies Are Submitted Or Need Be Submitted.
5. Cumulative patents or Publications
6. Copies of Listed Information Items Accompanying This Statement
7. Concise Explanation of Non-English Language Listed Information Items.
8. Translation(s) of Non-English Language Documents
9. Certification under MPEP 609(e)
10. [X] Identification of Person(s) Making This Information Disclosure Statement
CERTIFICATE OF MAILING
[X] Certified Mail No: 7004 0750 0003 0365 3111  Date: March 10, 2006  I hereby certify that this correspondence is being deposited with the United States Postal Service, return receipt requested in an envelope addressed to: Mail Stop Amendment, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date.

#### Section 1. Preliminary statements

herewith.

Applicant submits herewith patents, publications or other information of which he is aware, which he believes may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.56(g)), an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

#### Section 2. Form PTO - 1449 (Modified) (SEE ATTACHMENT)

- \*EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw a line through citation if not in conformance or not considered. Include a copy of this form with the next communication to applicant.
- Section 3. Statement As To Information Material For Examination Not Found in Patents or Publications (Information not listed in PTO 1449)
- Section 4. Identification of Prior Application in Which Listed Information Was Already Cited and For Which No Copies Are Submitted Or Need Be Submitted

Which No Copies Are Submitted Or Need Be Submitted
Section 5. Cumulative Patents or Publications
☐ Item(s) are cumulative of the following patents or publication listed on Form PTO 1449 (modified):
In accordance with 37 CFR 1.98(c) a copy of is being submitted with this information disclosure statement.
Section 6. Copies of Listed Information Items Accompanying This Statement
Legible copies of all items listed accompany this information statement.
Exception(s) to above:
<ul> <li>Items in prior application from which an earlier filing date is claimed for this application as identified in Section 4.</li> <li>Cumulative patents or publications identified in Section 5.</li> </ul>
Section 7. Concise Explanation of Non-English Language Listed Information Items
Section 8. Translation(s) of Non-English Language Documents
Submitted herewith is an English translation of the following foreign language patents, publications or information or of those portions of those patents, publications or information considered to be material:  No English language translations of the foreign language patents, publications or information or parts thereof are readily available, except for those listed above.  The following foreign language documents submitted are believed to be the equivalent or substantial equivalent of the English language documents identified below, which are also submitted

Section 9. Certification under Rule 1.97
The undersigned hereby certifies that:
a. This Statement is being filed after the latest of (1) three months after the filing date of a national application; (2) three months after the date of entry of the national stage as set forth in w 1.491 in an international application; (3) the mailing date of a first Office action on the merits.
b. The fee set forth in §1.17(p)
☐ Is being paid with this Information Disclosure Statement
☐ Is not due because: ☐ (1) Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement, or ☐ (2) No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the statement.
Section 10. IDENTIFICATION OF PERSON(S) MAKING THIS INFORMATION DISCLOSURE STATEMENT
The person making this statement is
(a) the inventor(s) who signs below
(b) [X] the attorney who signs below on the basis of:  the information supplied by the inventor(s)  an individual associated with the filing and prosecution of this application (37 CFR 1.56(c)).  [X] the information in the attorney's file  Meghan Van Leeuwen, Registration No. 45,612  BROWN & MICHAELS, PC  400 M&T Bank Building, 118 N. Tioga Street  Ithaca, New York 14850-4343

Voice: (607) 256-2000 Fax: (607) 256-3628 e-mail: docket@bpmlegal.com Customer number: 020808

FORM PTO-1449 (Modified) (ATTACHMENT BY APPLICANT

ATTY DOCKET NO. KUP-6

APPLICANT
Sunagawa et al.

FILING DATE

GROUP

#### **U.S. PATENT DOCUMENTS**

February 3, 2005

3762

Exam Initial	DOCUMENT NUMBER	DATE	PATENTEE	CLASS	SUB	FILING DATE IF APPROPR
	3,861,397	01/21/1975	Rao et al.	128	419	

#### FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Exam Initial	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB	TRANSLATION YES   NO
	JP S49-108538	10/16/1974	Japan			Equivalent to US3,861,397
	JP05-245215	09/24/1993	Japan	A61N	1/365	abstract

#### OTHER PRIOR ART

Exam Initial	Author, Title, Date, Pertinent Pages, Etc	
EXAMINER		DATE CONSIDERED